

**REMARKS**

Examiner Bertagna has made a telephonic request for Applicants to indicate the current status of the priority applications listed in the Cross Reference to Related Applications section of this application. The Applicants have inserted these statuses indicated by the underlined text. No new matter has been added by these amendments.

The Applicants also took this opportunity to amend the Government Support Statement to indicate the direct Government Contract number, instead of the Subcontract Number. No new matter has been added by these amendments.

Examiner Bertagna also requested that Applicants provide sequence identification listings for the disclosed sequences illustrated in Figures 3 and 13. Applicants hereby provide the requested data through the above amendments and amended Sequence Listing. Applicants have also included sequence identification for the sequences illustrated in Figure 4. No new matter has been added by these amendments.

This application contains sequence disclosures that are encompassed by the definitions for nucleotide and/or amino acid sequences set forth in 37 CFR §§1.821-1.825. Applicants have submitted herewith a substitute amended Sequence Listing which contains the nucleotide and/or amino acid sequences disclosed in the application. The Sequence Listing is submitted electronically and is in accordance with 37 CFR §§1.821(c) and (e). No new matter has been added

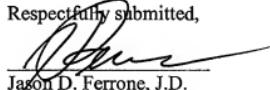
**FEES**

It is believed that no fee is due with this amendment. However, if a fee is due, the Commissioner is hereby entitled to charge the fee to Deposit Account 50-4191, referencing docket number DIBIS-0002US.P3.

**CONCLUSIONS**

In view of the foregoing, Applicants submit that the claims of the instant application are in condition for allowance. The Examiner is invited to contact Applicants' undersigned representative if there should be any questions with regard to the claimed invention.

Respectfully submitted,



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